

## EUROPEAN PATENT OFFICE

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## Patent Abstracts of Japan

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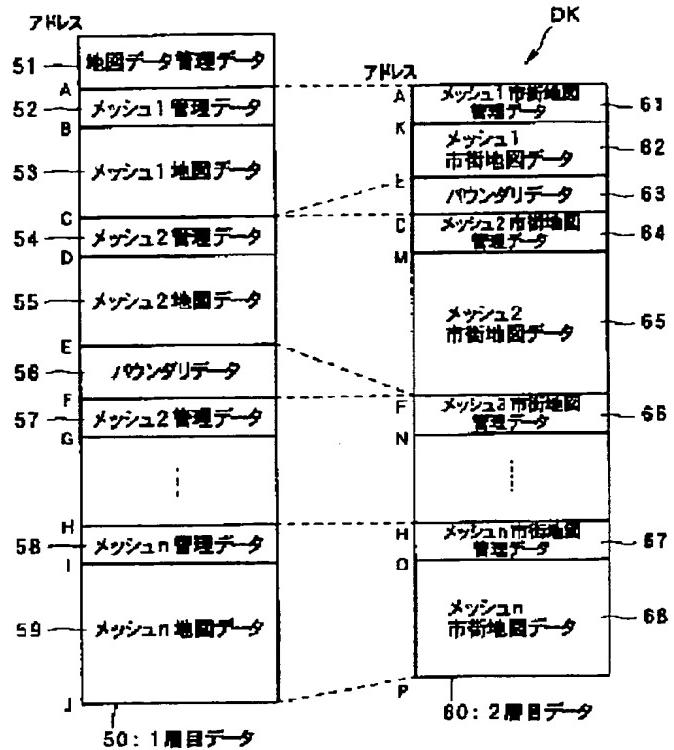
APPLICATION DATE : 22-05-98  
 APPLICATION NUMBER : 10140723

APPLICANT : PIONEER ELECTRON CORP;

INVENTOR : YANO KENICHIRO;

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TITLE : RECORDING MEDIUM AND  
 INFORMATION REPRODUCING  
 DEVICE



ABSTRACT : PROBLEM TO BE SOLVED: To provide a recording medium and an information reproducing device which can quickly reproduce required navigation information.

SOLUTION: This device is a DVD-ROM disk DK which has plural recording layers being overlapped mutually and in which map data to be optically reproduced is recorded in each recording layer for guiding. In this case, map data 53, 55, 59 having the same reduced scale are recorded in one recording layer en bloc. Also, map data 53, 62 having different reduced scales and indicating the same region are recorded in a region in the same range for each recording layer.

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